

Notice of Dredge or Fill Discharge Applications received from 12/05/2011

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File Number	Project Name	County	City	Federal/NF	Brief Description	Applicant Organization	Agent Organization	Staff
302011-34	Orangethorpe Avenue Grade Separation	Orange	Placentia	Federal	PURPOSE: Administer seven new grade separation projects along the Burlington Northern Santa Fe (BNSF) Railway corridor. The purpose of these grade separation projects is to alleviate current and potential impacts to motorists and the environment caused by the existing BNSF Railway at-grade crossings at Raymond Avenue, State College Boulevard, Placentia Avenue, Kraemer Boulevard, Orangethorpe Avenue, Tustin Avenue/Rose Drive, and Lakeview Avenue.	Orange County Transportation Authority	AECOM	MKB
302011-35	Vista Del Rio Off-Site Storm Drain	Orange	Santa Ana	Federal	PURPOSE: To provide an overflow drain for an on-site water quality infiltration planter, which has been designed to collect operation runoff and discharge into the storm drain only during unusually high runoff periods, such as during 100-year flood periods.	Vista Del Rio Housing Partners LP	Atkins	MKB
302012-01	OCWD Recharge Facilities Regional Maintenance Plan Prj	Orange	Anaheim/Orange	Federal	Purpose: To prepare comprehensive maintenance plan for recharge facilities to streamline permit process. Activities: Sediment disturbance and removal, vegetation removal and repair and replace existing structures in kind	Orange County Water District		DGW
302012-02	SR-55 and I-405 Maintenance Drainage Repair Project	Orange	Santa Ana, Irvine, Costa Mesa	Federal	Purpose: To maintain structural integrity and capacity of the channels. Activities: Replace in-kind sections of broken concrete channels	California Department of Transportation	California Department of Transportation	MKB
332011-25	La Rivera Development Surface Drainage Improvements	Riverside	Riverside	Federal	PURPOSE: Mitigate flooding at an existing residential development. ACTIVITIES: Allow for the installation and operation of approximately 370 linear feet of storm drains resulting in an impact area of approximately 0.0 acre. An inlet structure and catch basin would be installed at the southern terminus of Salmon River Road and would be oriented in a northwesterly direction. Runoff would be conveyed to a proposed 2-foot-high by 5.5-foot-wide box culvert then to a 54-inch storm drain. A reinforced concrete transition structure would be located at the toe of the slope of the Santa Ana River levee. The proposed 54-inch storm drain would continue underneath the Santa Ana River Trail and levee in a northwesterly direction. Runoff would outlet in the Santa Ana River through a 54-inch diameter flap gate into a 6-inch thick concrete outlet channel (approximately 90 feet long). The proposed project would also include the relocation of the existing rock groin to an area immediately north of the proposed outlet channel within the Santa Ana River.	KB Home of Southern California	GeoKinetics	MKB
332011-26	Tentative Tract Map 30386	Riverside	Calimesa	Federal	PURPOSE: proposed as a planned residential development including recreational uses. ACTIVITIES: consists of an approximate 210-unit senior housing subdivision on 72.23 acres, and 23.9 acres of open space. Project involves recontouring Garden Air Wash, bisecting the project site, and developing it and its adjacent uplands as a landscaped paseo. High-flow storm water discharged will be by-passed around the paseo via an underground storm drain. The project also includes the construction of storm drain culverts and associated improvements within Garden Air Wash at Garden Air Way and Bryant Street.	Wells Fargo c/o CrissCross Solutions	RBF Consulting	MKB
332011-27	Plantation on the Lake - Phase IV Expansion	Riverside	Calimesa	Federal	PURPOSE: Expansion of an existing residential development to a 22 acre section within the development property. ACTIVITIES: Construction of 47 dwelling units in a 22 acre site.	Plantation on the Lake	Lilburn Corporation	MKB

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332011-28	Sycamore Creek TR 31908-F	Riverside		Federal	PURPOSE: Construction of outfall structure. ACTIVITIES: Residential development/construction of rip rap outfall.	Starfield Sycamore Investors, LLC	Helix Environmental Planning, Inc	MKB
332012-01	Creekside Terrace Slope Protection	Riverside	Riverside	Federal	Purpose: Stabilize stream channel to protect retaining wells. Acitivies: The proposed activity involves bank stabilization within a previously channelized stream confined between developed residential properties. The proposed improvements will reshape the existing channel and establish ungrouted rip-rap protection along the channel bottom and the north and east banks. Construction will require removal of all vegetation within the impact area on the north and east banks and along the channel bottom. The proposed design will allow for reestablishment of soil over the rip-rap on the channel bottom. Ongoing maintenance will involve clearing of vegetation on the north and east banks; riparian vegetation will be allowed to reestablish naturally on the channel bottom. The south and west banks will not be impacted.	University of California Riverside, Capital Programs, Capital Resource Management	ICF International	MKB
332012-02	Hamner Ave Widening Project	Riverside	Norco	Federal	Purpose: Regional traffic congestion reduction. Activities: widen Hamner Ave from 1,500 feet south of Citrus Street to 2,150 feet north of Citrus St, traffice signal improvements, storm drain improvements, construction of block and poured in place concrete retaining walls, relocation of a 20" domestic water line, construction of a causeway, an alternative bid item of installation of a 30" domestic water line and all appurtenant related work, creation of two detention basins to convey natural run-off along the west side of Hamner Ave between Citrus St and Santa Ana River Channel	City of Norco	Michael Brandman Associates	MKB
332012-03	Rider Street Storm Drain Project	Riverside	Perris	Federal	<p>Purpose: Construct a storm drain system under Rider St that drains to the Perris Valley Storm Drain (PVSD). Activities: construction of a Linear Underground Project (LUP) consisting of a reinforced concrete box (RCB) storm drain system under Rider Street. The RCB system will drain to the Perris Valley Storm Drain (PVSD) through a culvert outfall constructed within the existing concrete channel walls, which will be modified to contain the new culvert outfall. The Project is needed to convey storm flows from Perris Blvd, Rider St, and adjacent areas to the PVSD. The total length of the Project is approximately 4,800 feet, extending from Perris Blvd to the PVSD.</p> <p>A stormwater outfall culvert will be constructed in the PVSD within the existing concrete bank. The existing concrete bank would be modified (i.e. sawcut/demolished) to include the new concrete outfall structure. The outfall would be constructed with concrete and reinforced steel. A paved, permanent access road will be constructed from the top of the channel bank down into the channel bottom to provide access during and post-construction</p>	Ridge Construction Services	URS Corp	MKB
362011-27	Old Waterman Canyon Road Bridge Rehabilitation	San Bernardino	San Bernardino	Federal	PURPOSE: The proposed project is the rehabilitation of the existing bridge along with the reinforcement of the creek invert and approach embankments to enhance protection against scour.	City of San Bernardino	ICF International	MKB
362011-28	I-215/ Newport Avenue Overcrossing Bridge Replacement	San Bernardino	Grand Terrace	Federal	PURPOSE: Improved safety for vehicles travelling under the Newport Avenue Bridge. ACTIVITIES: Remove and replace the existing Newport Avenue Bridge.	San Bernardino Associated Governments	VCS Environmental	MKB

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362011-29	Phase III Peyton/Eucalyptus/English Channel Improvements	San Bernardino	Chino	Federal	PURPOSE: To improve traffic flow and enhance circulation on the regional transportation system, improve storm water conveyance facilities at the Peyton Drive/English Channel intersection, and improve pedestrian and student access and safety along Peyton Drive from Grand Avenue to Chino Hills Parkway/SR-142. The English Channel flood control improvements will alleviate flooding on Peyton Drive, which results from the fact that the existing culvert and the English Channel are both undersized and lack the capacity to convey storm runoff during large storms.	City of Chino Hills	VCS Environmental	MKB
362012-01	West Valley Detention Center	San Bernardino	Rancho Cucamonga	Federal	Purpose: To repair damage to levee slopes and an existing sewer and waterline. Activities: Maintenance repair activities, replace existing concrete aprons with new smooth lower elevation concrete aprons, shift portion of easternly slope, push slope back, increase channel capacity, place 425 tons of non-grouted light weight rock along portion of slope	Count of San Bernardino, Department of Public Works		MKB
362012-02	Interstate 10/Tippecanoe Ave Interchange Improvement Project	San Bernardino	San Bernardino and Loma Linda	Federal	Purpose: Improve operational deficiencies, increase capacity at the I-10 Tippecanoe Ave Interchange, and provide adequate access to local businesses, residences, and major facilities served by the interchange. Activities: interchange reconstruction including widening of the I-10 bridges over San Timoteo Creek channel and replacing an unnamed Caltrans concrete-lined channel with an underground reinforced concrete box	San Bernardino Associated Governments	LSA Associates Inc	MKB
362012-03	Etiwanda Freeway Center	San Bernardino	Ontario	Federal	Purpose: Construction of Industrial Park to meet Market Demand. Activities: Grading, landform alter. and construction of warehouse	PSIP WR Etiwanda LLC	L&L Environmental	MKB